

CLAIMS

1. An ophthalmologic image recording apparatus,
comprising:
- 5 a first acquiring means for acquiring an image
information including a sensed image of an eye to be
examined and an image forming time information
relating to a time at which an image of the eye to be
examined is formed;
- 10 a second acquiring means for acquiring an image
sensing correlation information correlating with
image sensing condition for sensing the image of the
eye to be examined, said image sensing correlation
information including at least a sensing time
- 15 information relating to a time at which the image of
the eye to be examined is sensed;
- control means for correlating the image
information of the eye to be examined acquired by
said first acquiring means, with the image sensing
- 20 correlation information acquired by said second
acquiring means; and
- recording means for recording the correlated
image information and image sensing correlation
information,
- 25 wherein the control means correlates the image
information with the image sensing correlation
information, on the basis of the image forming time

information and the image sensing correlation information.

2. An ophthalmologic image recording apparatus according to claim 1, wherein the control means
5 correlates the image information with the image sensing correlation information, on the basis of the time information acquired by the second acquiring means and the image forming time information.

3. An ophthalmologic image recording apparatus
10 according to claim 1, wherein the control means calculates a difference between the time information and the image forming time information,

and comprises alarm means for generating an alarm when a calculation result obtained by the
15 calculation exceeds a predetermined time period.

4. An ophthalmologic image recording apparatus according to claim 1, wherein the control means measures an elapsed time from a time at which one of said first acquiring means and said second acquiring
20 means acquire the information to a time at which output from another is obtained,

and comprises alarm means for generating an alarm when the elapsed time exceeds a predetermined time period.

25 5. An ophthalmologic image recording apparatus according to claim 1, wherein the control means monitors an acquiring order of the information in

said first acquiring means and second acquiring means,
and alarm means for generating an alarm when a
monitoring result is different from a predetermined
information acquiring pattern.

5 6. An ophthalmologic image recording method,
comprising:

 a first acquiring step of acquiring an image
information including a sensed image of an eye to be
examined and an image forming time information
10 relating to a time at which an image of the eye to be
examined is formed;

 a second acquiring step of acquiring an image
sensing correlation information correlating with
image sensing condition for sensing the image of the
15 eye to be examined, said image sensing correlation
information including at least a sensing time
information relating to a time at which the image of
the eye to be examined is sensed;

 control step of correlating the image
20 information of the eye to be examined acquired by
said first acquiring means, with the image sensing
correlation information acquired by said second
acquiring means; and

 recording step of recording the correlated
25 image information and image sensing correlation
information,

 wherein in the control step, the image

information is correlated with the image sensing correlation information, on the basis of the image forming time information and the image sensing correlation information.

5 7. An ophthalmologic image recording program for correlating an image of an eye to be examined with an image sensing correlation information, the program causing a computer to function as:

 a first acquiring means for acquiring an image
10 information including a sensed image of an eye to be examined and an image forming time information relating to a time at which an image of the eye to be examined is formed;

 a second acquiring means for acquiring an image
15 sensing correlation information correlating with image sensing condition for sensing the image of the eye to be examined, said image sensing correlation information including at least a sensing time information relating to a time at which the image of
20 the eye to be examined is sensed;

 control means for correlating the image information of the eye to be examined acquired by said first acquiring means, with the image sensing correlation information acquired by said second
25 acquiring means; and

 recording means for recording the correlated image information and image sensing correlation

information,

wherein the control means correlates the image
information with the image sensing correlation
information, on the basis of the image forming time
5 information and the image sensing correlation
information.